Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092023\
Data File : PP060025.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2023 15:25
Operator : YP\AJ
Sample : PB155711BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 02:02:31 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091823.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 19 09:22:53 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
	System Monitoring Compounds							
1)	SA Tetrachlo...	4.510	3.666	40535040	31592231	19.485	19.395	
2)	SA Decachlor...	10.432	8.742	35731612	32666754	23.425	21.574	
	Target Compounds							
4)	L1 AR-1016-2	0.000	4.810f	0	8100	N.D.	0.098	#
8)	L2 AR-1221-1	0.000	3.902	0	121784	N.D.	5.545	#
9)	L2 AR-1221-2	4.820	3.969	998694	440517	50.739	28.533	#
12)	L3 AR-1232-2	0.000	4.810f	0	8100	N.D.	0.220	#
17)	L4 AR-1242-2	0.000	4.810f	0	8100	N.D.	0.112	#
29)	L6 AR-1254-4	0.000	6.373	0	21807	N.D.	0.259	#
30)	L6 AR-1254-5	7.863	6.794	26446	22148	0.272	0.187	#
31)	L7 AR-1260-1	0.000	6.282	0	28186	N.D.	0.303	#
32)	L7 AR-1260-2	7.589	6.462	75138	8449	0.732	0.077	#
33)	L7 AR-1260-3	7.955	6.647f	243671	16681	3.094	0.162	#
34)	L7 AR-1260-4	8.205f	7.099	593075	9342	6.618	0.112	#
35)	L7 AR-1260-5	0.000	7.340	0	21722	N.D.	0.113	#
36)	L8 AR-1262-1	7.955	0.000	243671	0	2.105	N.D.	#
37)	L8 AR-1262-2	0.000	7.099	0	9342	N.D.	0.083	#
38)	L8 AR-1262-3	0.000	7.623	0	26339	N.D.	0.300	#
39)	L8 AR-1262-4	0.000	7.692	0	9865	N.D.	0.060	#
40)	L8 AR-1262-5	0.000	8.220f	0	8998	N.D.	0.121	#
41)	L9 AR-1268-1	0.000	7.623	0	26339	N.D.	0.101	#
42)	L9 AR-1268-2	0.000	7.692	0	9865	N.D.	0.043	#
43)	L9 AR-1268-3	0.000	7.901	0	24932	N.D.	0.122	#
45)	L9 AR-1268-5	0.000	8.479	0	70808	N.D.	0.112	#

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

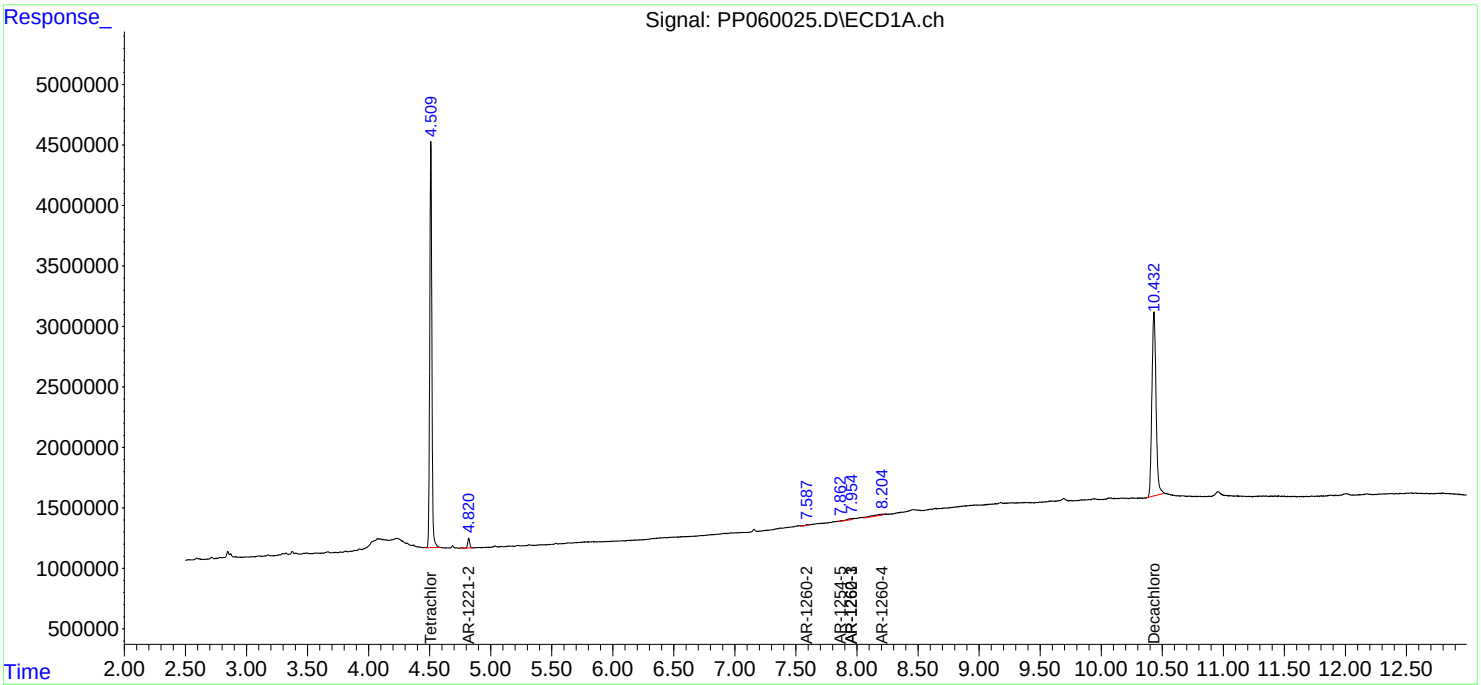
Quantitation Report (Not Reviewed)

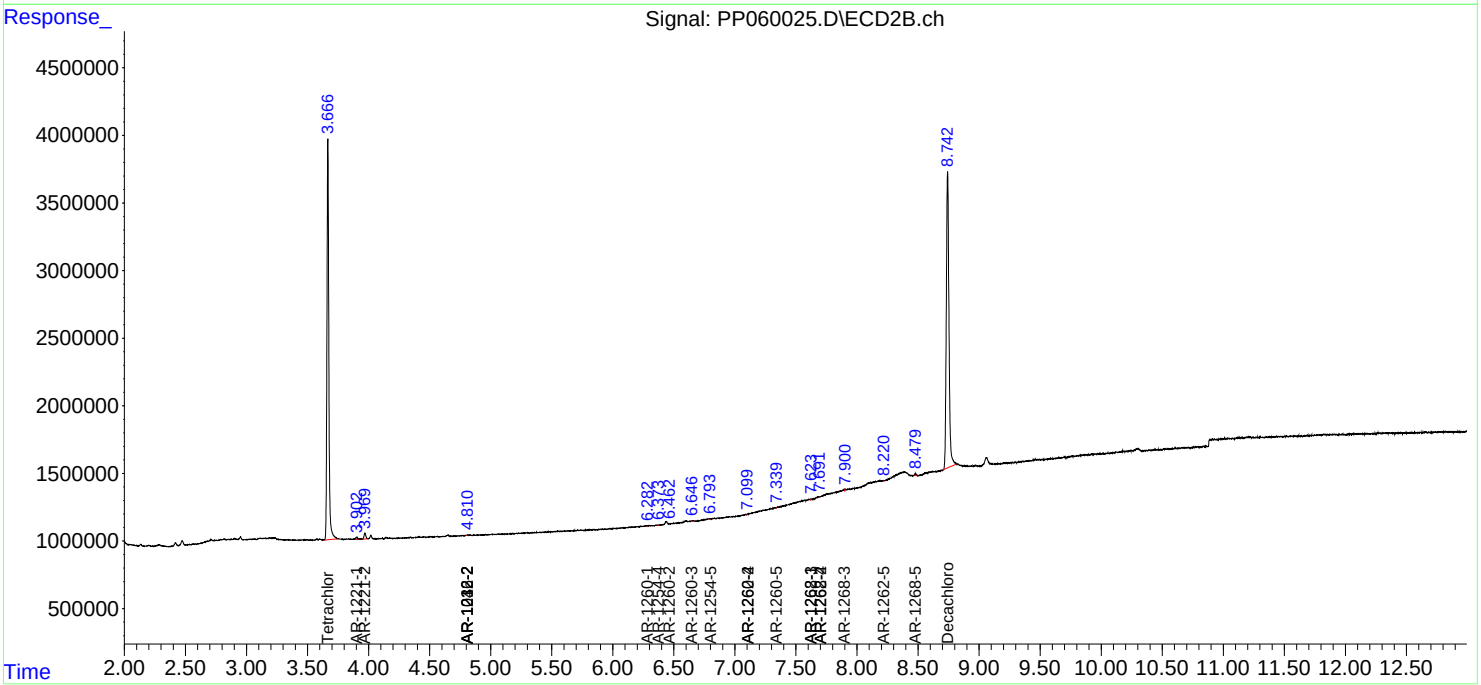
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092023\
Data File : PP060025.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2023 15:25
Operator : YP\AJ
Sample : PB155711BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

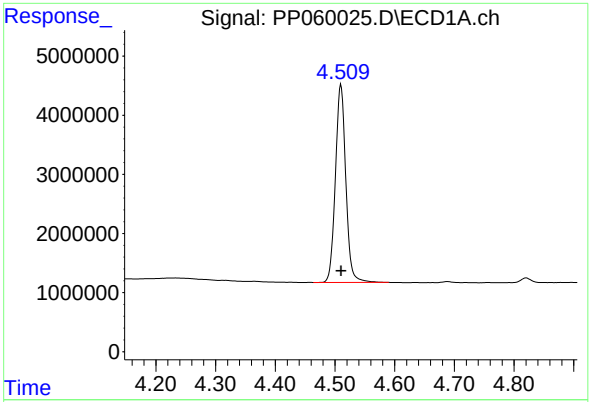
Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 02:02:31 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091823.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 19 09:22:53 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



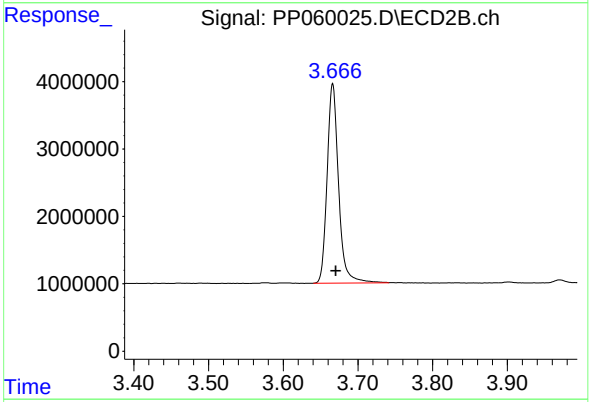




#1 Tetrachloro-m-xylene

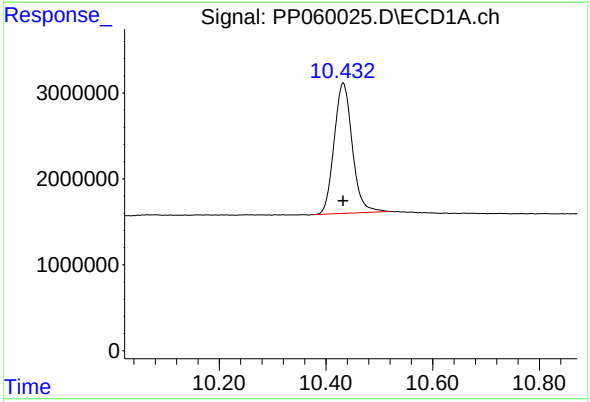
R.T.: 4.510 min
Delta R.T.: 0.000 min
Response: 40535040
Conc: 19.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



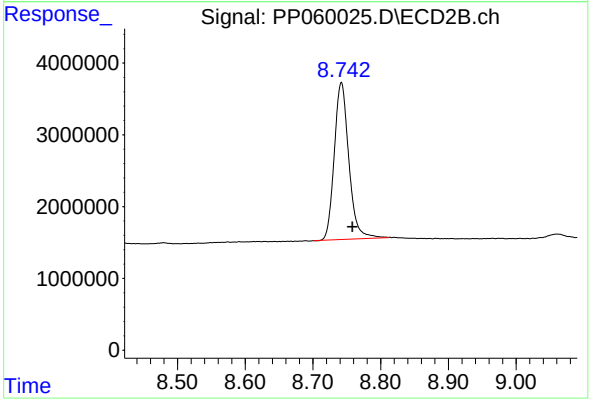
#1 Tetrachloro-m-xylene

R.T.: 3.666 min
Delta R.T.: -0.004 min
Response: 31592231
Conc: 19.40 ng/ml



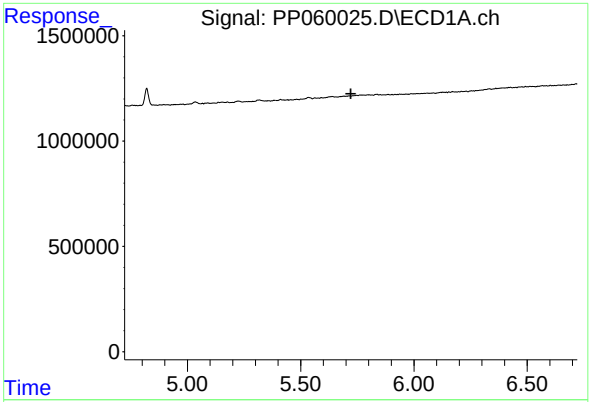
#2 Decachlorobiphenyl

R.T.: 10.432 min
Delta R.T.: 0.000 min
Response: 35731612
Conc: 23.43 ng/ml



#2 Decachlorobiphenyl

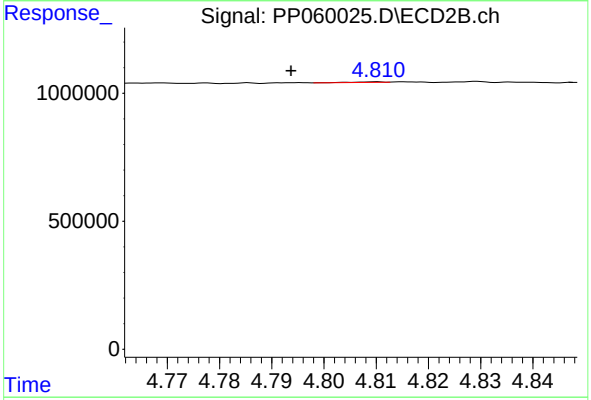
R.T.: 8.742 min
Delta R.T.: -0.016 min
Response: 32666754
Conc: 21.57 ng/ml



#4 AR-1016-2

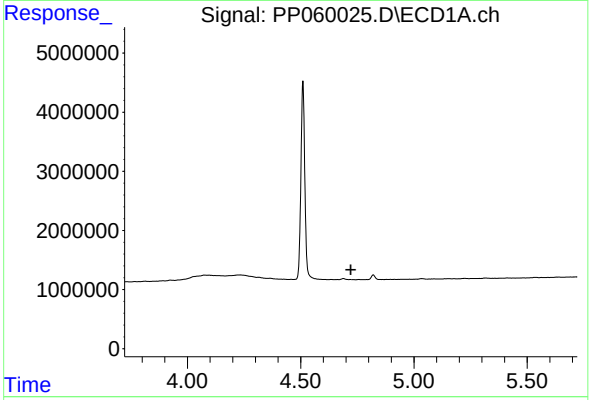
R.T.: 0.000 min
Exp R.T. : 5.721 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



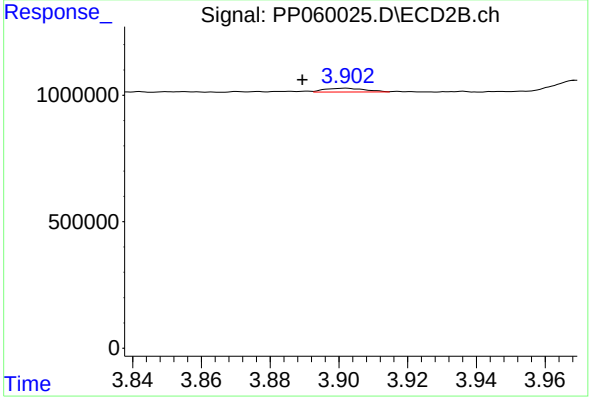
#4 AR-1016-2

R.T.: 4.810 min
Delta R.T.: 0.016 min
Response: 8100
Conc: 0.10 ng/ml



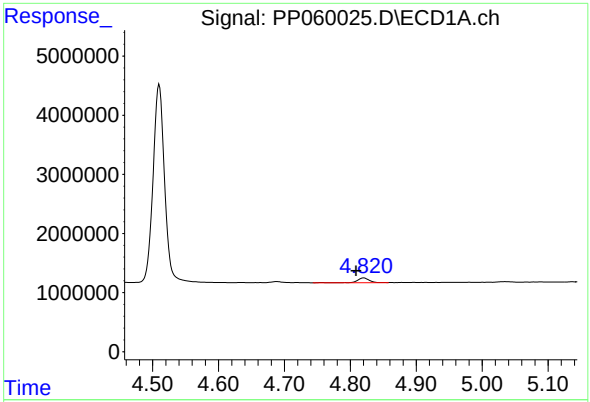
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.721 min
Response: 0
Conc: N.D.



#8 AR-1221-1

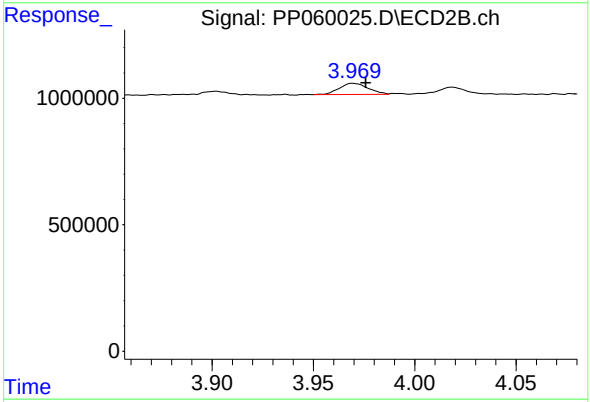
R.T.: 3.902 min
Delta R.T.: 0.013 min
Response: 121784
Conc: 5.54 ng/ml



#9 AR-1221-2

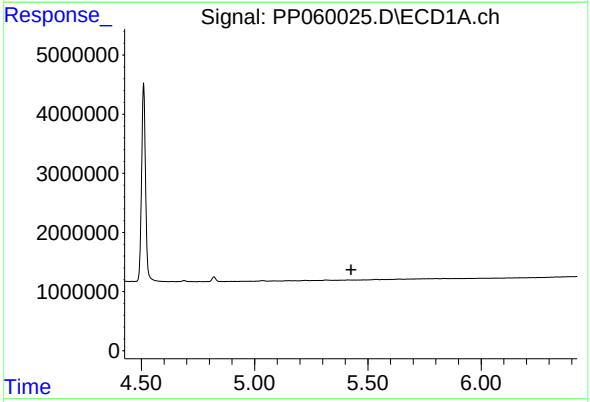
R.T.: 4.820 min
Delta R.T.: 0.011 min
Response: 998694
Conc: 50.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



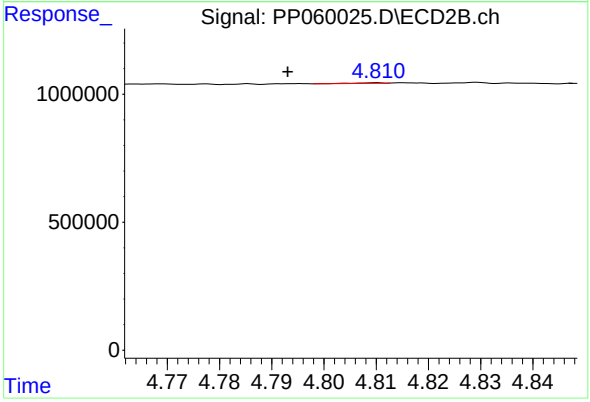
#9 AR-1221-2

R.T.: 3.969 min
Delta R.T.: -0.007 min
Response: 440517
Conc: 28.53 ng/ml



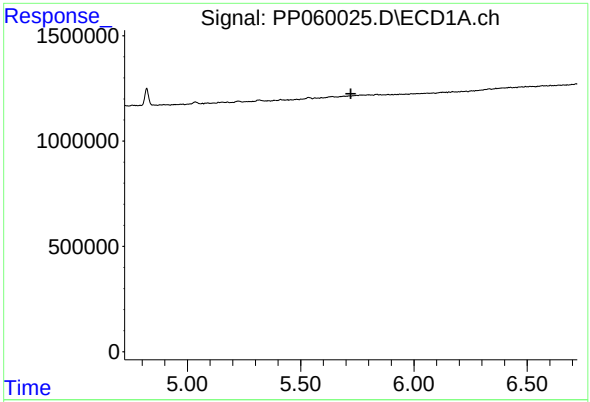
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.426 min
Response: 0
Conc: N.D.



#12 AR-1232-2

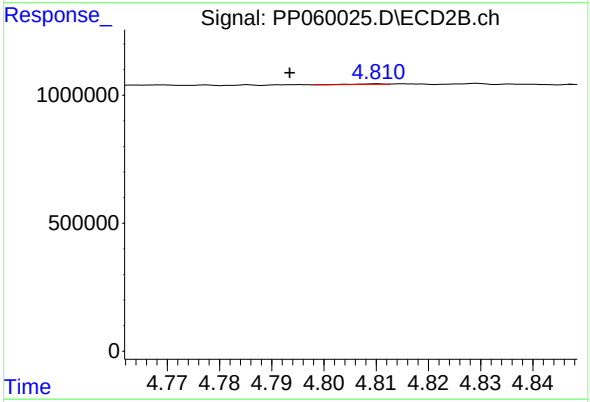
R.T.: 4.810 min
Delta R.T.: 0.017 min
Response: 8100
Conc: 0.22 ng/ml



#17 AR-1242-2

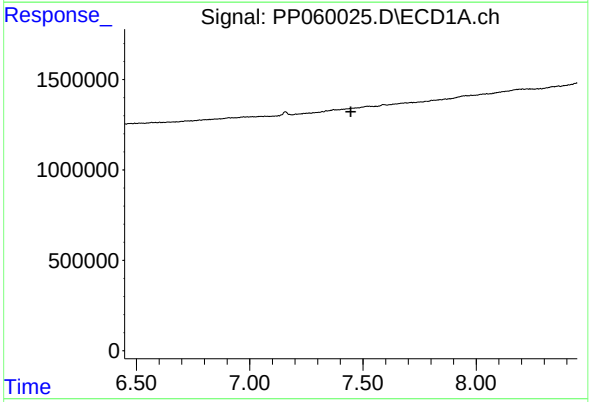
R.T.: 0.000 min
Exp R.T. : 5.721 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



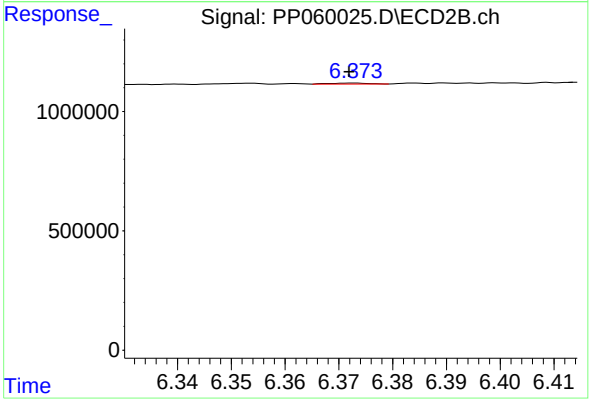
#17 AR-1242-2

R.T.: 4.810 min
Delta R.T.: 0.017 min
Response: 8100
Conc: 0.11 ng/ml



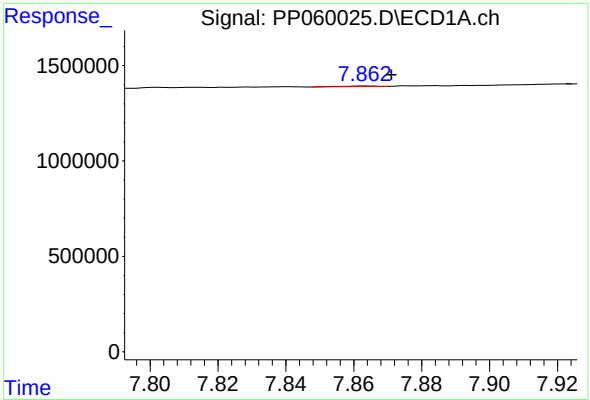
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.446 min
Response: 0
Conc: N.D.



#29 AR-1254-4

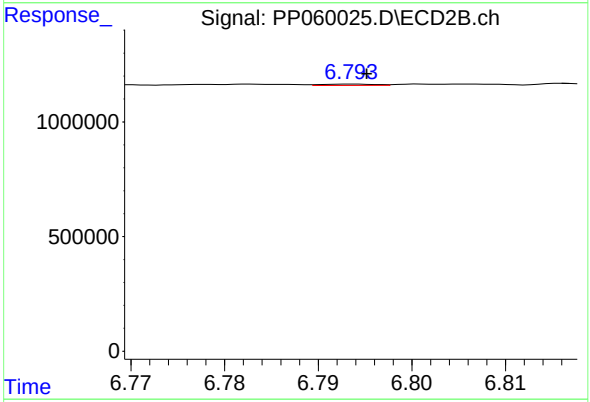
R.T.: 6.373 min
Delta R.T.: 0.001 min
Response: 21807
Conc: 0.26 ng/ml



#30 AR-1254-5

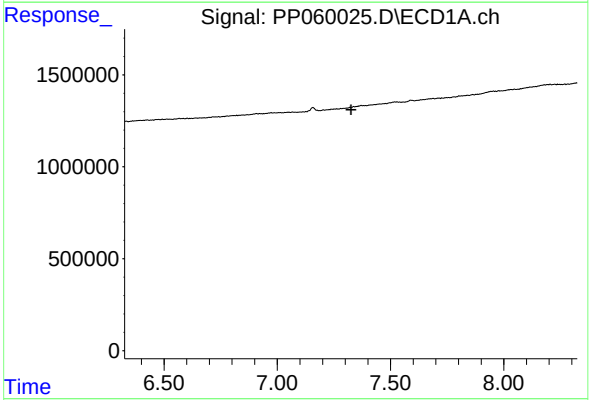
R.T.: 7.863 min
Delta R.T.: -0.008 min
Response: 26446
Conc: 0.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



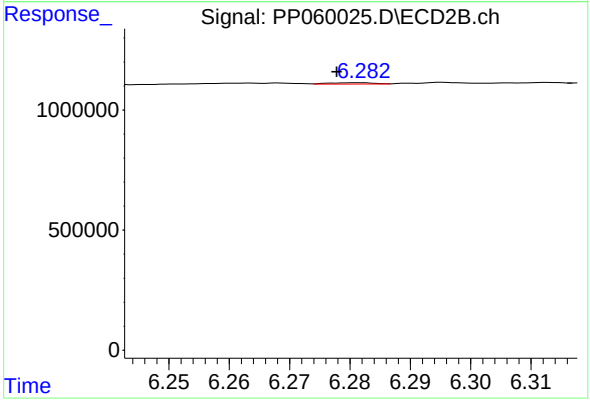
#30 AR-1254-5

R.T.: 6.794 min
Delta R.T.: -0.002 min
Response: 22148
Conc: 0.19 ng/ml



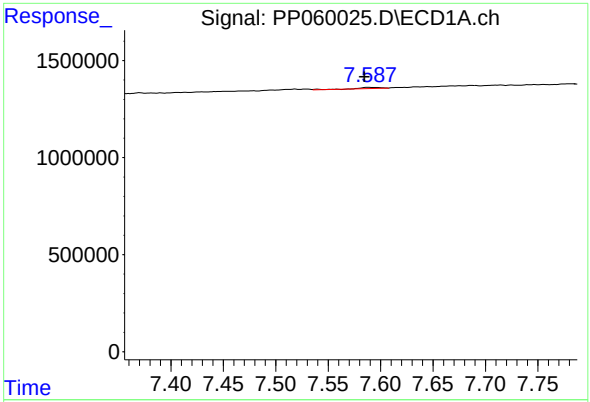
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.326 min
Response: 0
Conc: N.D.



#31 AR-1260-1

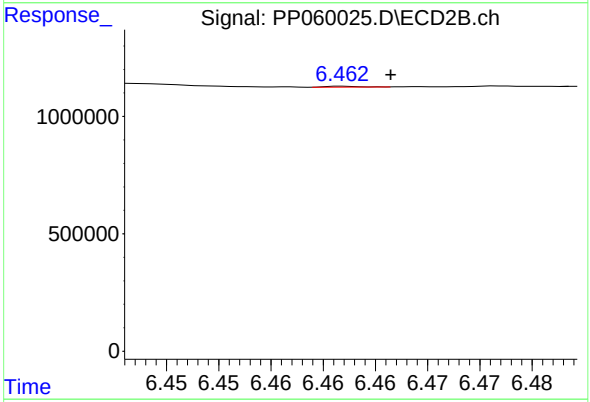
R.T.: 6.282 min
Delta R.T.: 0.004 min
Response: 28186
Conc: 0.30 ng/ml



#32 AR-1260-2

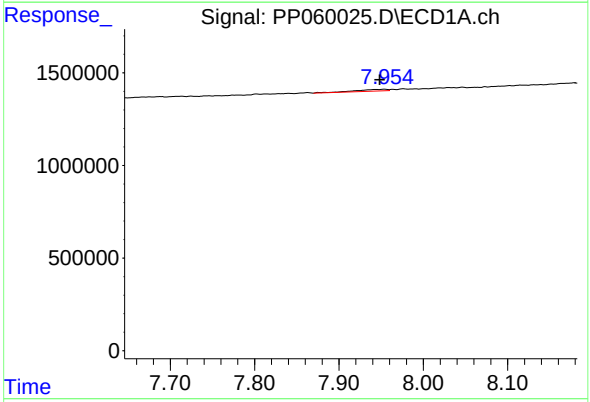
R.T.: 7.589 min
Delta R.T.: 0.004 min
Response: 75138
Conc: 0.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



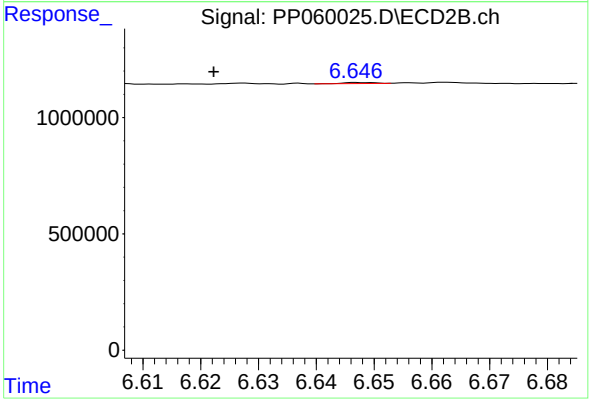
#32 AR-1260-2

R.T.: 6.462 min
Delta R.T.: -0.005 min
Response: 8449
Conc: 0.08 ng/ml



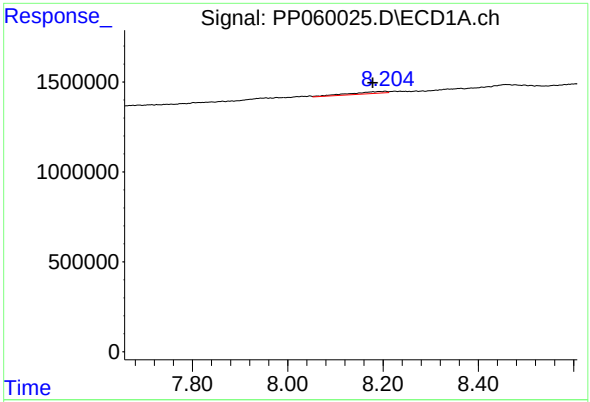
#33 AR-1260-3

R.T.: 7.955 min
Delta R.T.: 0.006 min
Response: 243671
Conc: 3.09 ng/ml



#33 AR-1260-3

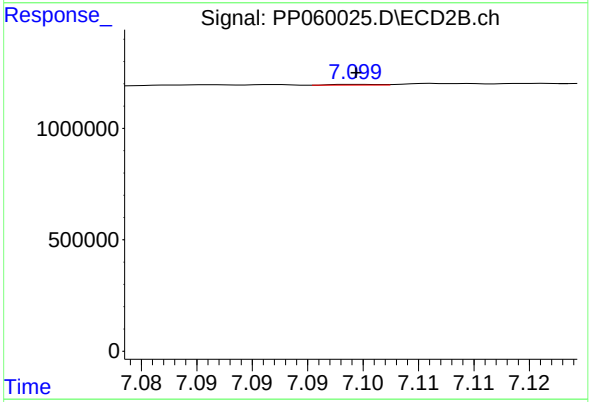
R.T.: 6.647 min
Delta R.T.: 0.025 min
Response: 16681
Conc: 0.16 ng/ml



#34 AR-1260-4

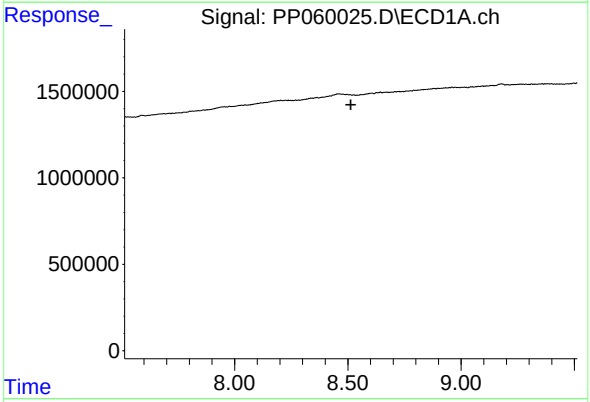
R.T.: 8.205 min
Delta R.T.: 0.026 min
Response: 593075
Conc: 6.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



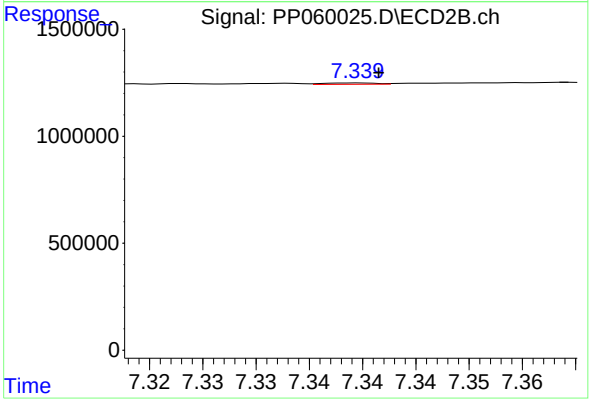
#34 AR-1260-4

R.T.: 7.099 min
Delta R.T.: 0.000 min
Response: 9342
Conc: 0.11 ng/ml



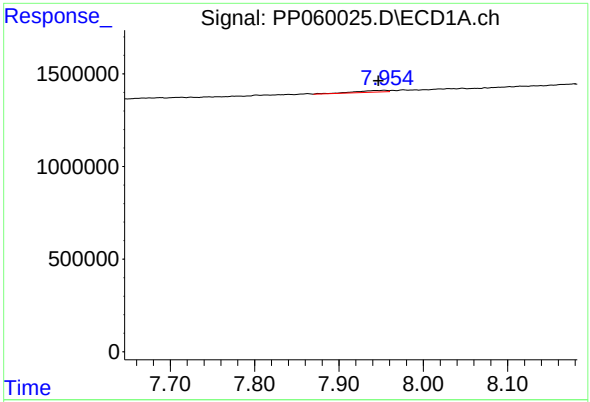
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.513 min
Response: 0
Conc: N.D.



#35 AR-1260-5

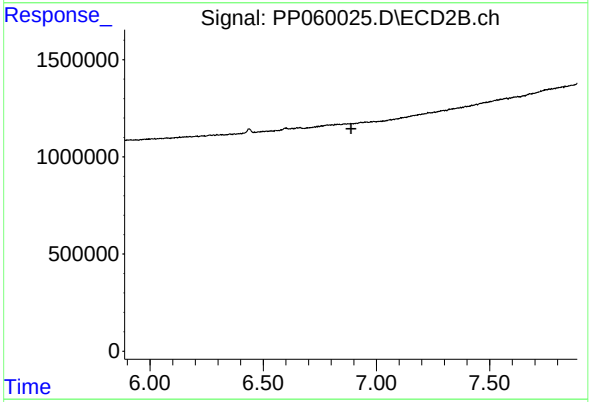
R.T.: 7.340 min
Delta R.T.: -0.002 min
Response: 21722
Conc: 0.11 ng/ml



#36 AR-1262-1

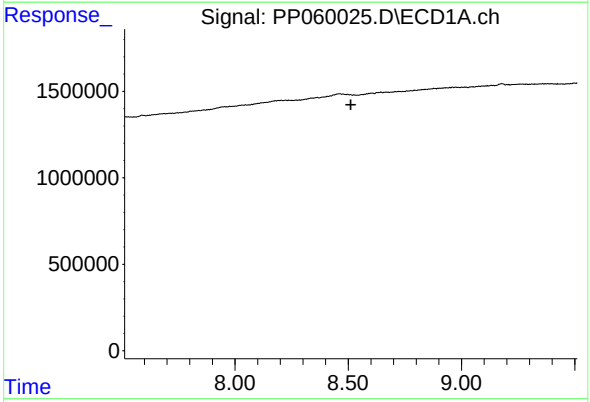
R.T.: 7.955 min
Delta R.T.: 0.008 min
Response: 243671
Conc: 2.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



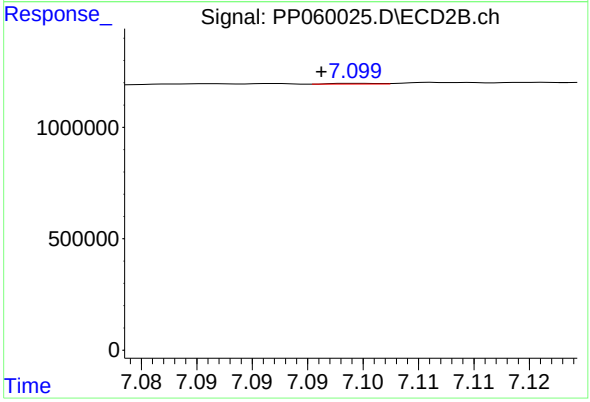
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.888 min
Response: 0
Conc: N.D.



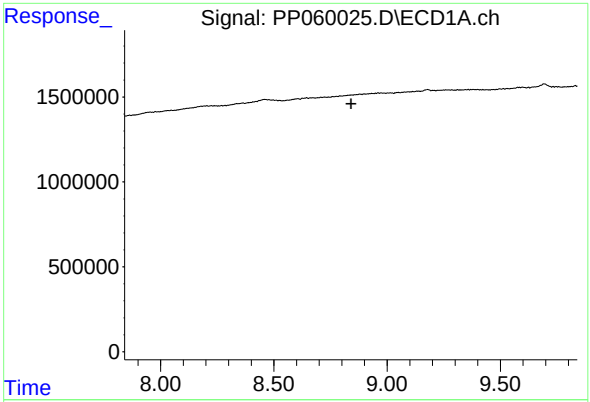
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.511 min
Response: 0
Conc: N.D.



#37 AR-1262-2

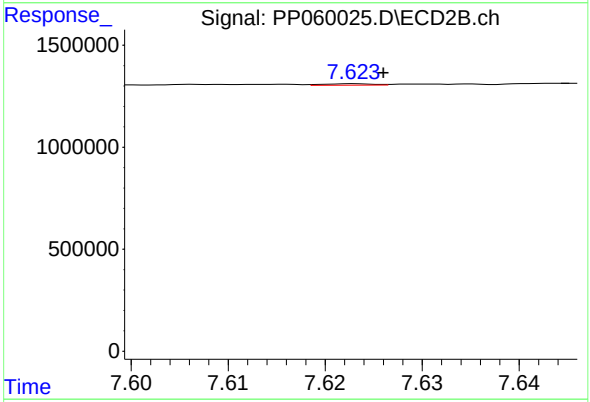
R.T.: 7.099 min
Delta R.T.: 0.003 min
Response: 9342
Conc: 0.08 ng/ml



#38 AR-1262-3

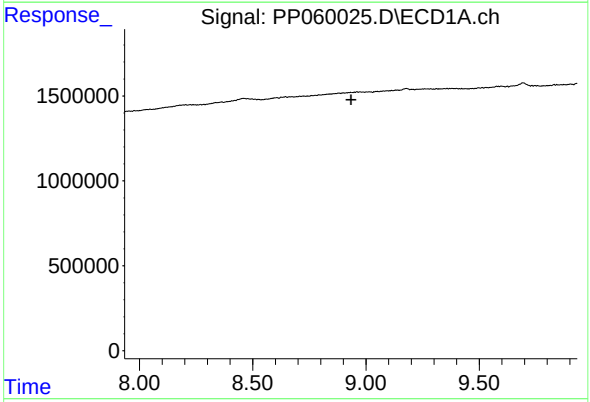
R.T.: 0.000 min
Exp R.T. : 8.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



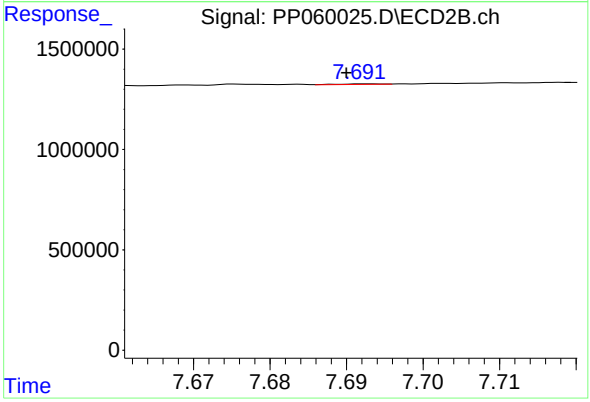
#38 AR-1262-3

R.T.: 7.623 min
Delta R.T.: -0.003 min
Response: 26339
Conc: 0.30 ng/ml



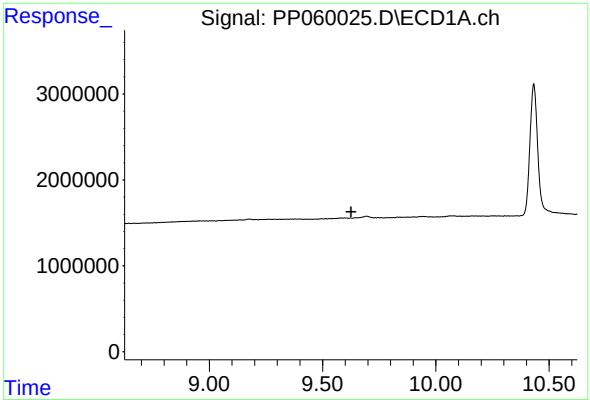
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.934 min
Response: 0
Conc: N.D.



#39 AR-1262-4

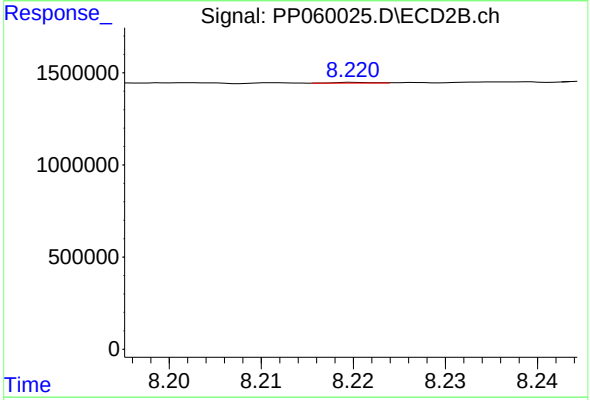
R.T.: 7.692 min
Delta R.T.: 0.002 min
Response: 9865
Conc: 0.06 ng/ml



#40 AR-1262-5

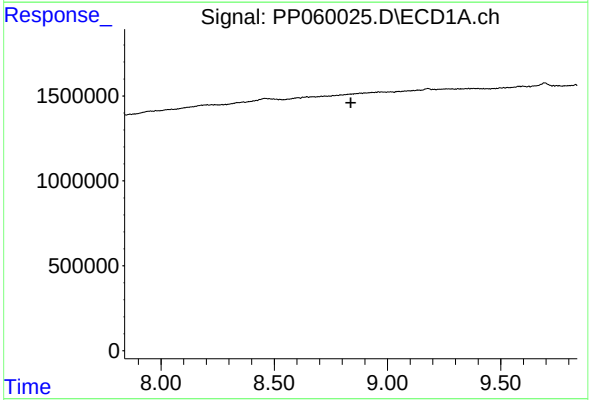
R.T.: 0.000 min
Exp R.T. : 9.626 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



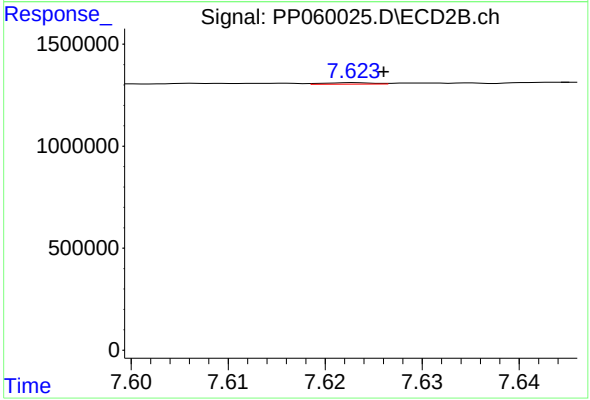
#40 AR-1262-5

R.T.: 8.220 min
Delta R.T.: 0.030 min
Response: 8998
Conc: 0.12 ng/ml



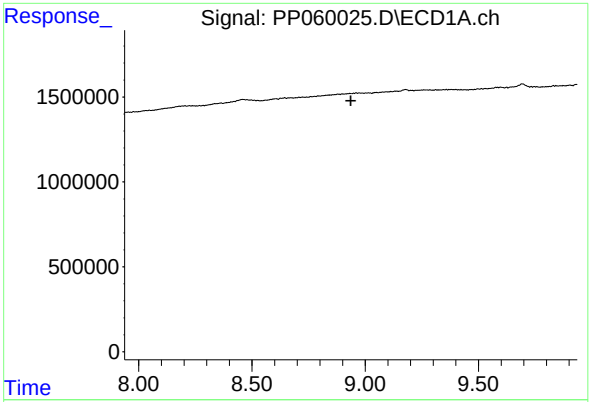
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.838 min
Response: 0
Conc: N.D.



#41 AR-1268-1

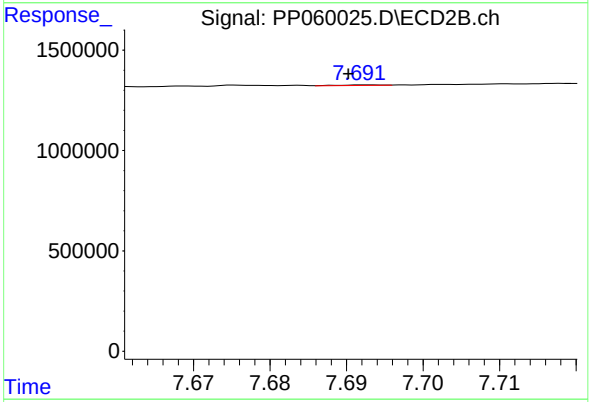
R.T.: 7.623 min
Delta R.T.: -0.003 min
Response: 26339
Conc: 0.10 ng/ml



#42 AR-1268-2

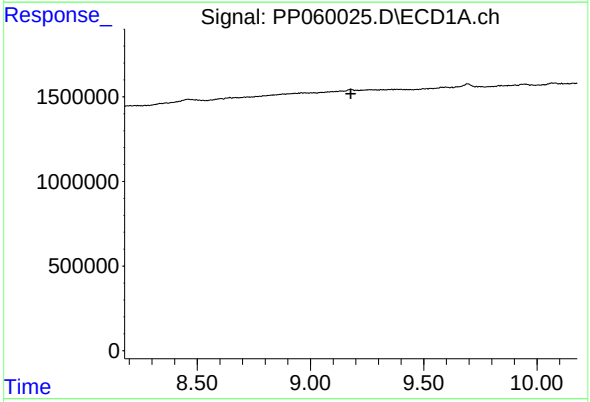
R.T.: 0.000 min
Exp R.T. : 8.936 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



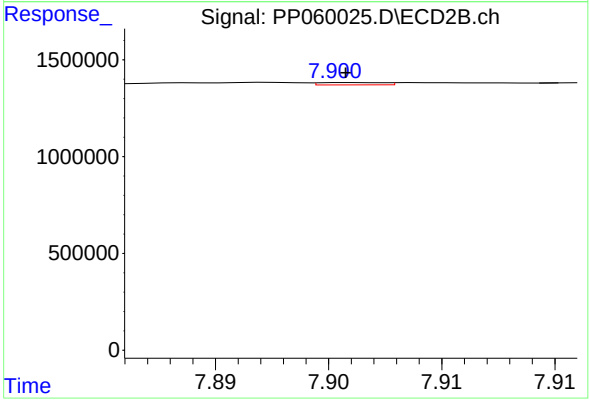
#42 AR-1268-2

R.T.: 7.692 min
Delta R.T.: 0.002 min
Response: 9865
Conc: 0.04 ng/ml



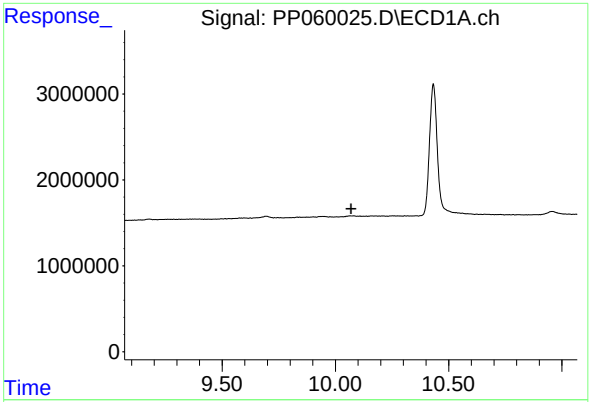
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.178 min
Response: 0
Conc: N.D.



#43 AR-1268-3

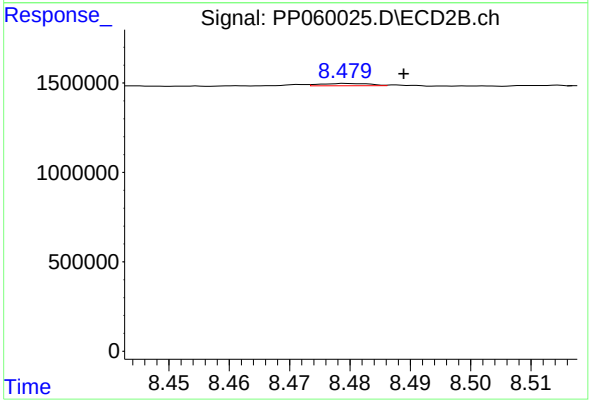
R.T.: 7.901 min
Delta R.T.: 0.000 min
Response: 24932
Conc: 0.12 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.479 min
Delta R.T.: -0.010 min
Response: 70808
Conc: 0.11 ng/ml